In Re Application of: Donald J. Briggs

Serial Number: 10/791,517

Art Unit: 3634

Filed: March 2, 2004

Examiner: H. Thompson

For: Magnetic Top For Ladders and Method of Construction Thereof

In the claims

A statement of the status of claims follows:

- (currently amended) A magnetic top for ladder[[s]] comprising:
- a) a formed top head piece having a flat top, having an underside, and at least one side, extending downward from said flat top; and
- b) a pair of support members, being oppositely disposed, each of said pair of support members having a top end, the top end of each of said pair of support members being pivotably attached to said formed head piece; and
 - c) at least one magnetic strip, fixedly attached to said formed [[top]] headpiece.
- 2. (currently amended) The magnetic top for ladder[[s]] of claim 1 wherein the at least one magnetic strip is formed of a thin sheet.
- 3. (currently amended) The magnetic top for ladder[[s]] of claim 1 wherein the at least one magnetic strip is formed of:
 - a) a quantity of magnetic powder; and
- b) a means for encapsulating said magnetic powder into said formed [[top]] headpiece.
- 4. (currently amended) The magnetic top for ladder[[s]] of claim 1 wherein the at least one magnetic strip is fixedly attached to said formed [[top]] headpiece by means of an adhesive.

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- 5. (currently amended) The magnetic top for ladder[[s]] of claim 1 wherein the at least one magnetic strip is fixedly attached to said formed [[top]] headpiece by means of encapsulating the at least one magnetic strip in a resinous material.
- 6. ((currently amended) The magnetic top for ladder[[s]] of claim 1 wherein the at least one magnetic strip is fixedly attached to the underside of said flat top of said formed head piece.
- 7. (currently amended) The magnetic top-for ladder[[s]]of claim 1 wherein the at least one magnetic strip is fixedly attached to the at least one side.
 - 8. (currently amended) A magnetic top for ladder[[s]] comprising:
 - a) a generally rectangular top headpiece, having an underside;
- b) four sides, attached to said generally rectangular top head piece and extending vertically downward therefrom, forming a box having an open bottom; and
- c) a pair of support members, being oppositely disposed, each of said pair of support members having a top end, the top end of each of said pair of support members being pivotably attached to said generally rectangular head piece; and
- <u>d</u>) at least one magnetic strip, fixedly attached to the underside of said generally rectangular top <u>head</u>piece.

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9. (currently amended) The magnetic top for ladder[[s]]of claim 8 further comprising a second magnetic strip, fixedly attached to the underside of said generally rectangular top-head piece.

- 10. (currently amended) The magnetic top for ladder[[s]] of claim 8 further comprising a plurality of magnetic strips, one of said plurality of magnetic strips being fixedly attached to each of said four sides of said box magnetic top for ladders.
- 11. (currently amended) The magnetic top-for ladder[[s]] of claim 10 wherein the magnetic strips are formed of a thin, flexible sheet.
- 12. (currently amended) The magnetic top for ladder[[s]] of claim 10 wherein the magnetic strips are formed of:
 - a) a quantity of magnetic powder; and
- b) a means for encapsulating said magnetic powder into said generally rectangular top headpiece.
- 13. (currently amended) The magnetic top for ladder[[s]] of claim 1 wherein the magnetic strips are fixedly attached to said generally rectangular top head piece by means of an adhesive.
- 14. (currently amended) The magnetic top for ladder[[s]] of claim 10 wherein the magnetic strips are fixedly attached to said generally rectangular top head piece by means of encapsulating the magnetic strips in a resinous material.

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- 15. (currently amended) A method of forming a magnetic top, for ladders having a head member and a pair of supports, pivotably attached to said head member, and further wherein said head member forms in a mold having a plurality of formed channels therein, comprising the steps of:
- a) pouring a quantity of magnetic powder into each of said plurality of formed channels; and
- b) filling the mold with a quantity of moldable material to encapsulate the quantity of magnetic powder.
 - 16. (original) The method of claim 15 further comprising the steps of:
- a) before pouring a quantity of magnetic powder into each of said plurality of formed channels, coating the mold with a quantity of molded material, such that said quantity of magnetic powder is placed between two layers of molded material after step b is completed.
- 17. (original) The method of claim 15 wherein the moldable material is selected from the group of: plastic, fiberglass, or resin.